

## FINDOS/MIRP Seminar

Finnish Doctoral Program in Oral Sciences FINDOS-Turku and BioCity Turku research program Microbes and Immunity organize a joint seminar 11.10.2023. All doctoral researchers at the Faculty of Medicine are welcome to attend the seminar.

**Seminar leader:** Professor Ulvi Gursoy, Institute of Dentistry

**Lecturers:** Georgios Belibasakis, Professor, Clinical Oral Infection Biology, Karolinska Institute  
Kirsi Gröndahl-Yli-Hannuksela, University Teacher, Institute of Biomedicine, University of Turku  
Pirkko Pussinen, Professor, Translational dentistry, University of Eastern Finland  
Ilkka Julkunen, Professor, Institute of Biomedicine, University of Turku

**Hours/Credits:** 6h or 1 ECTS (if student's own presentation)

**Learning outcomes:** The objective of the course is to present the current evidence on the bidirectional link between oral and systemic health. Participants will learn how oral microbiota and oral immune response regulate and be regulated by systemic health and diseases. In addition, course will create a venue to discuss the research findings of participants.

**Study methods:** Lectures (4 hours) and presentations (2 hours). Students are encouraged to have 15min presentations of their own research topic.

**Requirements:** Active participation in the seminar (6 hours for seminar pass), own presentation (1 ECTS)

**Evaluation:** Pass/Fail

**Registration** [Webropol](#) by 29.9.2023.

## Programme

### Wednesday 11.10.2023

Place: seminar room Dent 4 DEN203, Dentalia, Lemminkäisenkatu 2

9.00-9.45 Georgios Belibasakis: Oral microbiome and systemic consequences  
9.45-10.15 Coffee  
10.15-11.00 Kirsi Gröndahl-Yli-Hannuksela: Beta-haemolytic streptococci, asymptomatic throat carriage and saliva immune responses during pregnancy  
11.00-11.45 Oral presentations of young researchers  
*Lunch break*  
12.45-13.30 Pirkko Pussinen: Endotoxemia - cause and consequence  
13.30-13.45 Coffee  
13.45-14.30 Ilkka Julkunen: Viruses and immune response  
14.30-15.00 Oral presentations of young researchers

Please contact FINDOS Coordinator (sanni.helander@utu.fi) or Ulvi Gursoy (ulvi.gursoy@utu.fi) for more information.